

Figure 1: Interface Ports of a Typical Portable Digital Device (PDD)

Pin #	SD	DPXD
1	D3	DP-
2	D2	DP+
3	D1	DH-
4	D0	DH+
5	CMD	RESERVED
6	CLK	VCCH
7	VCC	VCCP
8	GND	GNDH
9	GND	GNDP
10	WP	WP
11	CD	CD

**Note: SD connectors have an additional two special pins:
A Card Detect pin and a Write Detect pin**

Figure 2: DPXD Pin Assignments Mapped to Secure Digital Pins Using DPUSB Signals

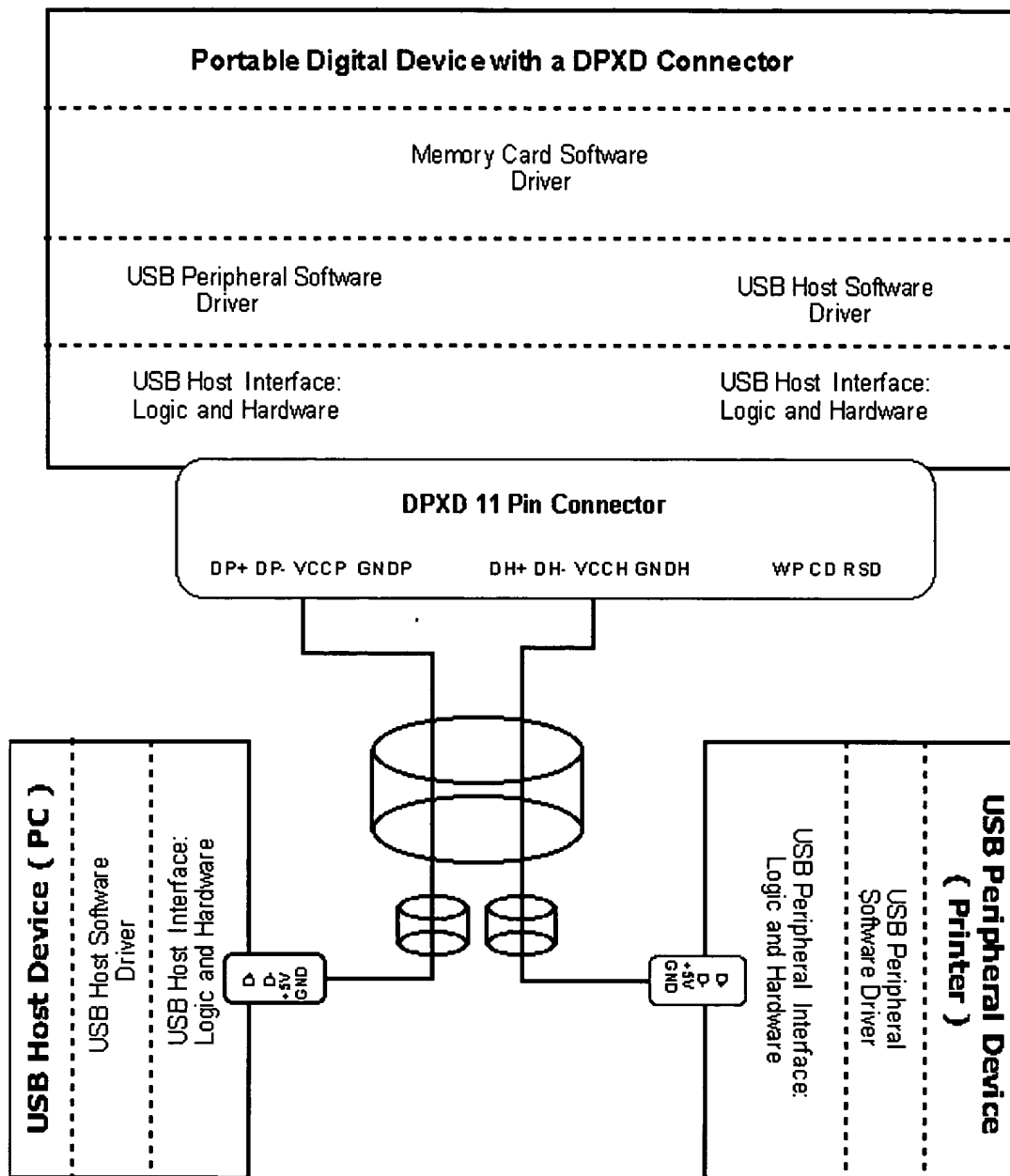


Figure 3: A Portable Digital Device with a DPXD Connector Interfaced to a USB Host Device and a USB Peripheral Device

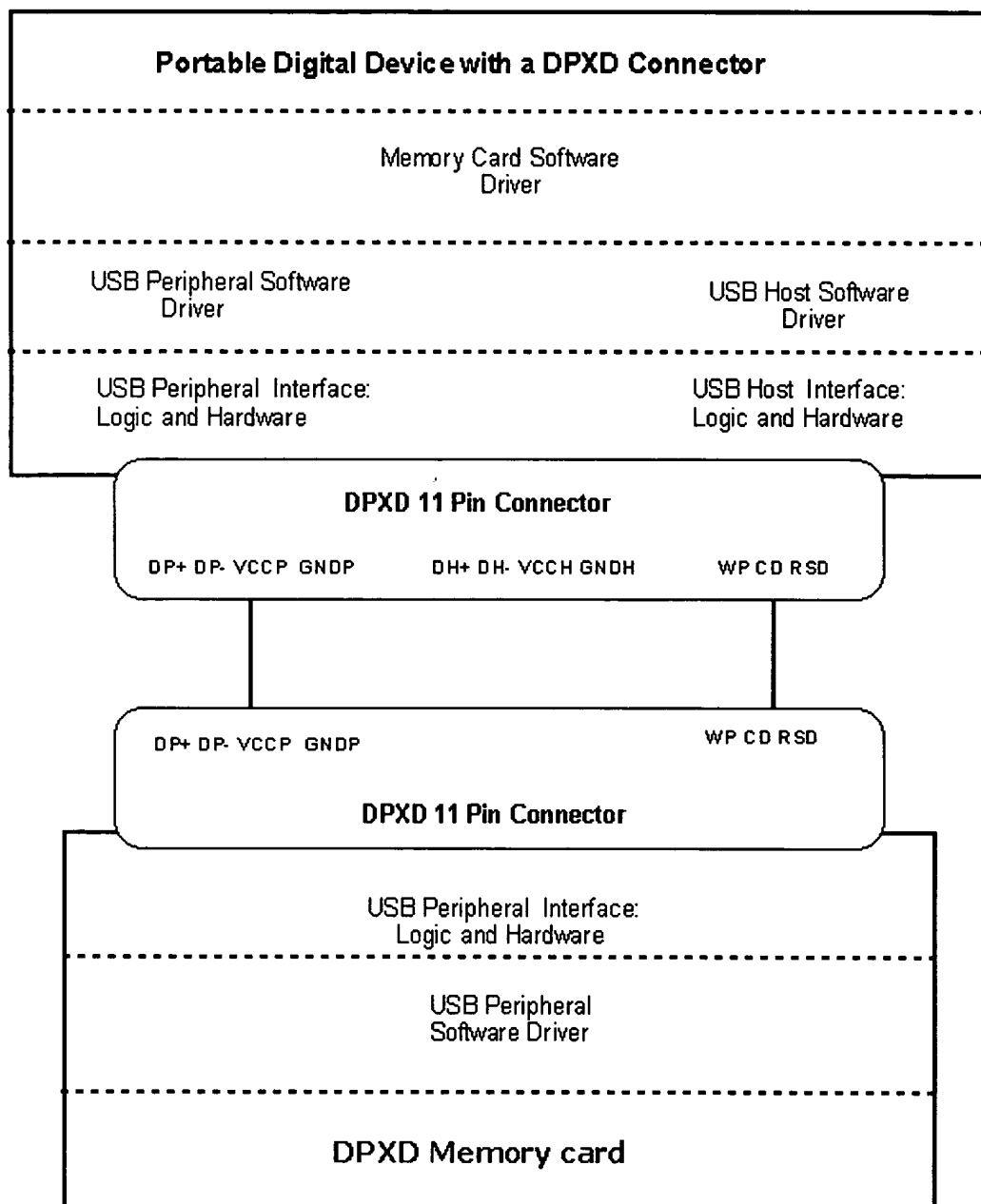


Figure 4: A Portable Digital Device with a DPXD Connector Interfaced to a DPXD Memory Card